

587-500 PCT/US

TRANSMITTAL LETTER TO THE UNITED STATES

DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/540083

INTERNATIONAL APPLICATION NO.
PCT/US03/41836

INTERNATIONAL FILING DATE
22 December 2003

PRIORITY DATE CLAIMED
20 December 2002

TITLE OF INVENTION
CONNECTOR MODULE

APPLICANT(S) FOR DO/EO/US

William V. Carney, Alan J. Squillante, Michael Fasano, Michael Belle-Oudry, Anthony Andrew Ray, and Clifford D. Le Strange

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

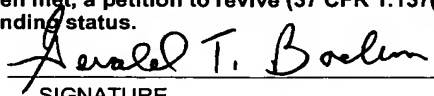
1. ☒ This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.
4. ☒ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
 - a. ☒ is attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ has been communicated by the International Bureau.
 - c. ☒ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. ☐ is attached hereto.
 - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
 - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ have been communicated by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☒ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).
11. ☐ A copy of the International Preliminary Examination Report (PCT/IPEA/409).
12. ☒ A copy of the International Search Report (PCT/ISA/210).

Items 13 to 23 below concern document(s) or information included:


13. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
14. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
15. ☐ A **FIRST** preliminary amendment.
16. ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
17. ☐ A substitute specification.
18. ☒ A power of attorney and/or change of address letter.
19. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
20. ☐ A second copy of the published International Application under 35 U.S.C. 154(d)(4).
21. ☐ A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
22. ☒ Express Mail Label No. ED381139323US
23. ☒ Other items or information:

A copy of published PCT No. W02004/059795 A2, Return Receipt Postcard, Claim for Priority

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.22) 10/540083		INTERNATIONAL APPLICATION NO. PCT/US03/41836		ATTORNEY'S DOCKET NUMBER 587-500 PCT/US			
The following fees are submitted:				<table border="1"> <tr> <th>CALCULATIONS</th> <th>PTO USE</th> </tr> </table>		CALCULATIONS	PTO USE
CALCULATIONS	PTO USE						
24. <input checked="" type="checkbox"/> Basic national fee \$300				\$	\$300.00		
25. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4). \$100 All other situations. \$200				\$	\$200.00		
26. <input checked="" type="checkbox"/> Search fee \$100 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$400 International Search Report prepared and provided to the Office \$500 All other situations. \$500				\$	\$100.00		
TOTAL OF 24, 25 and 26 =				\$	\$600.00		
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole)	RATE				
54 - 100 =	0 /50 =	0	x \$250.00	\$	\$0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).				\$			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
Total claims	19 - 20 =	0	x \$50.00	\$	\$0.00		
Independent claims	4 - 3 =	1	x \$200.00	\$	\$200.00		
MULTIPLE DEPENDENT CLAIMS (if applicable) <input type="checkbox"/> + \$360.00				\$	\$0.00		
TOTAL OF ABOVE CALCULATIONS =				\$	\$800.00		
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	\$400.00		
SUBTOTAL =				\$	\$400.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	\$0.00		
TOTAL NATIONAL FEE =				\$	\$400.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +				\$	\$40.00		
TOTAL FEES ENCLOSED =				\$	\$440.00		
				Amount to be	\$		
				Amount to be	\$		
a. <input checked="" type="checkbox"/> A check in the amount of \$ <u>440.00</u> to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of _____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>502335</u> . A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
Gerald T. Bodner Bodner & O'Rourke, LLP 425 Broadhollow Road, Suite 108 Melville, NY 11747 Tel: 631-249-7500 Fax: 631-249-4508			 SIGNATURE Gerald T. Bodner NAME 30,449 REGISTRATION NUMBER				
Customer No.: 33769							

10/540083

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 C.F.R. § 1.617)			PCT/PTO 17 JUN 2005 587-500 PCT/US	
Applicant(s): William V. Carney, et al.				
Application No. Unassigned	Filing Date Herewith	Examiner Unassigned	Customer No. 33769	Group Art Unit Unassigned
Invention: CONNECTOR MODULE				
<p>I hereby certify that the following correspondence:</p> <div style="border: 1px solid black; padding: 5px; margin: 5px 0;"> Transmittal Letter to the United States Designated/Elected Office, Application, 23 sheets of Formal Drawings, Copy of International Search Report, Copy of Published PCT Application, Return Receipt Postcard, Claim for Priority, Declaration and Power of Attorney, Invention Assignment, Assignment Recrodation Cover Sheet, Check in the amount of \$440.00 </div> <p style="text-align: center;"><i>(Identify type of correspondence)</i></p> <p>is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on</p> <div style="margin-top: 20px;"> <div style="display: flex; justify-content: space-between;"> <div style="width: 40%;"> <p style="text-align: center;"><u>June 17, 2005</u></p> <p style="text-align: center;"><i>(Date)</i></p> </div> <div style="width: 50%;"> <p style="text-align: center;"><u>Jason Longo</u></p> <p style="text-align: center;"><i>(Typed or Printed Name of Person Mailing Correspondence)</i></p> <div style="margin-top: 10px;">  <p style="text-align: center;"><i>(Signature of Person Mailing Correspondence)</i></p> </div> <p style="text-align: center;"><u>ED381139323 US</u></p> <p style="text-align: center;"><i>("Express Mail" Mailing Label Number)</i></p> </div> </div> </div> <p style="text-align: center; margin-top: 40px;"> Note: Each paper must have its own certificate of mailing. </p>				

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

10/540083

JC17 Rec'd PCT/PTO 17 JUN 2005

Applicants: Carney, et al.

Examiner: Unassigned

Serial No.: Unassigned

Group Art Unit: Unassigned

Filed: Concurrently Herewith

Docket: 587-500 PCT/US

For: CONNECTOR MODULE

Customer No.: 33769

Dated: June 17, 2005

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Date June 17, 2005 Label No. ED381139306 US
I hereby certify that on the date indicated above I deposited this
paper or fee with the U.S. Postal Service & that it was
addressed for delivery to the Commissioner For Patents, P.O.
Box 1450, Alexandria, VA 22313-1450 by "EXPRESS MAIL
Post Office to Addressee" service

Jason Longo
Name(Print)

[Signature]
(Signature)

CLAIM FOR PRIORITY

Sir:

Priority is hereby claimed under 35 U.S.C. §365(c) and §119(e) based on co-pending PCT application serial no. PCT/US03/41836, filed on December 22, 2003, entitled "Connector Module" and on provisional application serial no. 60/435,224, filed on December 20, 2002, and entitled "Connector Module".

If any additional fees are due or an overpayment has been made, please charge our Deposit Account No. 502335 or credit our deposit account for such sum. A duplicate copy of this letter is enclosed for that purpose.

Respectfully submitted,

[Signature]

Gerald T. Bodner

Registration No.: 30,449

Attorney for Applicants

BODNER & O'ROURKE, LLP
425 Broadhollow Road, Suite 108
Melville, New York 11747
Telephone: (631) 249-7500
Facsimile: (631) 249-4508